

GUANGYANG SECONDARY SCHOOL

Semester 1 Plan for Secondary 3E Pure Physics 2023

Curriculum

Textbook: Physics Matters (4th Edition)

Theory Workbook: Physics Matters

Term 1 Week	Chapter / Topic	Assignments/Assessments
1 – 3	1: Physical Quantities and Units	WS 1 Expt 1
4 – 7	2: Kinematics	WS 2A, WS 2B Expt 2
8 – 10	3: Dynamics	WS 3 WA 1 (Week 8)
Term 2 Week	Chapter / Topic	Assignments/Assessments
1	3: Dynamics	WS 3 Expt 3
2 – 3	4: Turning Effect of Forces	WS 4 Expt 4
4 – 5	5: Pressure	WS 5 WA 2 (Week 5)
6 – 8	6: Energy	WS 6
9 – 10	7: Kinetic Particle Model of Matter	WS 7

Assessment Plan

Type	Weighted Assessment One (Term 1)	Type	Weighted Assessment Two (Term 2)
Weightage	15%	Weightage	15%

